

**CONTENTS**

Introduction	1
Chapter 1-Boom Skimmers	9
Chapter 2-Brush Skimmers	20
Chapter 3-Disc Skimmers	27
Chapter 4-Drum Skimmers	36
Chapter 5-Paddle Belt Skimmers	42
Chapter 6-Stationary Rope Mop Skimmers	46
Chapter 7-Suspended Rope Mop Skimmers	56
Chapter 8-Zero Relative Velocity Skimmers	59
Chapter 9-Sorbent Belt Skimmers	66
Chapter 10-Fixed Submersion Plane Skimmers	74
Chapter 11-Submersion Moving Plane Skimmers	78
Chapter 12-Stationary Suction Skimmers	85
Chapter 13-Air Conveyors	92
Chapter 14-Weir Skimmers	94
Chapter 15-Advacing Weir Skimmers	112
Appendix A-Skimmer Performance Summaries	118
Appendix B-References	126
Appendix C-The OHMSETT Facility (0-16)	145
Appendix D-Notes for Preparation of Test Reports	146
Index	149